

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
WATER RESOURCES BRANCH

RECORD OF WELL

P502


Cammel 15' quad  
15y-7.6S-5.2E

Locate well on plat of section.

- Location: State N. Y. County Putnam  
Nearest P. O. \_\_\_\_\_ Direction from P. O. \_\_\_\_\_  
Distance from P. O. \_\_\_\_\_ miles; \_\_\_\_\_  $\frac{1}{4}$  sec. \_\_\_\_\_ T. \_\_\_\_\_, R. \_\_\_\_\_  
If in city, give street and number Town of Southwick  
formerly Dr. Backtel (BAKETEL?) RFD #1
- Owner: Walter D. Briggs Address Brewster, N. Y.  
Driller: P. F. Beal & Sons Address Brewster, N. Y.  
P. F. Beal (granite) on rig
- Situation: Is well on upland, in valley, or on hillside? hillside
- Elevation of top of well: 398 ft. above the level of sea  
(Above or below) \_\_\_\_\_; kind of drilling rig used \_\_\_\_\_  
(Dug, driven, bored, or drilled) \_\_\_\_\_
- Type of well: drilled (Solid tool, jetting, rotary, etc.) \_\_\_\_\_  
; kind of drilling rig used \_\_\_\_\_
- Depth of well: 278 ft.; year in which well was finished 1919  
Does well enter rock? yes; if so, at what depth? 5 ft.; kind of rock granite  
but does not go any
- Diameter: At top 6 inches; at bottom 6 inches.
- Principal water bed: granite  
too small not known (Gravel, sand, clay, or rock. If rock, state kind)  
Depth to principal water bed \_\_\_\_\_ ft.; thickness of bed \_\_\_\_\_ ft.  
If other water supplies were found, give depth to each \_\_\_\_\_
- Casings: Kind steel; size 6"; length 20 ft.; between depths of 0 and 20 ft.  
Kind \_\_\_\_\_; size \_\_\_\_\_; length \_\_\_\_\_ ft.; between depths of \_\_\_\_\_ and \_\_\_\_\_ ft.  
Kind \_\_\_\_\_; size \_\_\_\_\_; length \_\_\_\_\_ ft.; between depths of \_\_\_\_\_ and \_\_\_\_\_ ft.
- Packers (if any): Depth at which packers were used none; kind \_\_\_\_\_
- Screen or Strainer: Was well finished with screen? no; kind of screen \_\_\_\_\_  
length of screen \_\_\_\_\_ ft.; diameter \_\_\_\_\_ inches; size of openings \_\_\_\_\_
- Head: Does well at present overflow without pumping? no; did it overflow when new? yes - sept.  
if flowing, give pressure \_\_\_\_\_ lb. per sq. inch; or height water will rise in a pipe \_\_\_\_\_ ft. above surface;  
original pressure or head \_\_\_\_\_; if not flowing, give water level in well one ft. below surface.  
in 1944
- Pump: Is the well pumped? yes; kind of pump \_\_\_\_\_  
size or capacity of pump \_\_\_\_\_; kind of power electric
- Yield: Natural flow at present (if any) \_\_\_\_\_ gallons per minute; original flow \_\_\_\_\_ gallons per minute;  
well has been pumped at one gallons per minute continuously for \_\_\_\_\_ hours;  
quantity of water ordinarily obtained from well 250 ± gallons per day.
- Use: For what purpose is the water used? Domestic
- Quality of the water: medium (Hard or soft, fresh or salty, etc.); is there an analysis? no.
- Cost of well, not including pump: \_\_\_\_\_ Temperature of water \_\_\_\_\_ ° F.

Name of person filling blank \_\_\_\_\_

Temperature of water \_\_\_\_\_ ° F.

Date 6-8-50

Address \_\_\_\_\_

W. G. Gossman for Mr. Briggs & Beal's records.  
U.S. Geol. Survey et al. & Ed. Percival 8-6-50

## LOG OF WELL

977  
212  
277  
139  
116